

L Number	Hits	Search Text	DB	Time stamp
1	7	(("4553590") or ("5524708") or ("4681169") or ("5180014") or ("5435395") or ("4621689") or ("5528824")).PN.	USPAT; US-PGPUB	2003/01/06 10:05
	28	166/	USPAT; US-PGPUB	2002/12/22 21:48
	32119	(166/).CCLS.	USPAT; US-PGPUB	2002/12/19 17:05
	67	(((166/).CCLS.) and "packer") and "penetrator"	USPAT; US-PGPUB	2002/12/19 17:06
	1	(((166/).CCLS.) and "packer") and "penetrator") and cable) and capillary	USPAT; US-PGPUB	2002/12/19 17:07
	54	(((166/).CCLS.) and "packer") and "penetrator") and cable	USPAT; US-PGPUB	2002/12/19 17:12
	1	("5979570").PN.	USPAT; US-PGPUB	2002/12/22 19:34
	1	("3437149").PN.	USPAT; US-PGPUB	2002/12/22 21:48
	32119	(166/).CCLS.	USPAT; US-PGPUB	2002/12/23 17:26
	5411	((166/).CCLS.) and "packer"	USPAT; US-PGPUB	2002/12/23 17:27
	1142	(((166/).CCLS.) and "packer") and cable	USPAT; US-PGPUB	2002/12/23 17:28
	737	(((166/).CCLS.) and "packer") and cable) and electrical	USPAT; US-PGPUB	2002/12/23 17:29
	1	(((166/).CCLS.) and "packer") and cable) and electrical) and "pass-through"	USPAT; US-PGPUB	2002/12/23 17:32
	117	(((166/).CCLS.) and "packer") and cable) and electrical) and "submersible pump"	USPAT; US-PGPUB	2002/12/23 17:47
	25	((((166/).CCLS.) and "packer") and cable) and electrical) and "submersible pump") and "penetrator"	USPAT; US-PGPUB	2002/12/23 18:03
	209	(166/241.1).CCLS.	USPAT; US-PGPUB	2002/12/23 18:05
	9	((166/241.5).CCLS.) and "packer"	USPAT; US-PGPUB	2002/12/23 18:05
	89	(166/241.5).CCLS.	USPAT; US-PGPUB	2002/12/23 18:44
	160	((166/65.1).CCLS.) and packer	USPAT; US-PGPUB	2002/12/23 18:45
	29	(((166/65.1).CCLS.) and packer) and penetrator	USPAT; US-PGPUB	2002/12/23 18:45
	499	(166/65.1).CCLS.	USPAT; US-PGPUB	2002/12/23 18:51
	25	3899631.URPN.	USPAT	2002/12/23 18:59
	5	("0202047"   "2297735"   "2643722"   "2778432"   "3542127").PN.	USPAT	2002/12/23 19:15
	17	"ESP flat cable"	USPAT; US-PGPUB	2002/12/24 10:13

	20	("3196948") or ("3716101") or ("3734179") or ("3899631") or ("4022273") or ("4487258") or ("4616704") or ("4798243") or ("4799544") or ("4917187") or ("5095978") or ("5253705") or ("5334801") or ("5337808") or ("5479991") or ("5479991") or ("5493626") or ("5505263") or ("5542472") or ("5586601") or ("5803170")).PN.	USPAT; US-PGPUB	2002/12/24 10:16
	20	("3196948") or ("3716101") or ("3734179") or ("3899631") or ("4022273") or ("4487258") or ("4616704") or ("4798243") or ("4799544") or ("4917187") or ("5095978") or ("5253705") or ("5334801") or ("5337808") or ("5479991") or ("5479991") or ("5493626") or ("5505263") or ("5542472") or ("5586601") or ("5803170")).PN.	USPAT; US-PGPUB	2002/12/24 13:42
	20	("3196948") or ("3716101") or ("3734179") or ("3899631") or ("4022273") or ("4487258") or ("4616704") or ("4798243") or ("4799544") or ("4917187") or ("5095978") or ("5253705") or ("5334801") or ("5337808") or ("5479991") or ("5479991") or ("5493626") or ("5505263") or ("5542472") or ("5586601") or ("5803170")).PN.	USPAT; US-PGPUB	2002/12/24 14:53
	20	("3196948") or ("3716101") or ("3734179") or ("3899631") or ("4022273") or ("4487258") or ("4616704") or ("4798243") or ("4799544") or ("4917187") or ("5095978") or ("5253705") or ("5334801") or ("5337808") or ("5479991") or ("5479991") or ("5493626") or ("5505263") or ("5542472") or ("5586601") or ("5803170")).PN.	USPAT; US-PGPUB	2002/12/24 15:08
	7	"3062149"   "3196948"   "2675878"   "1632216"   "1700091"   "1851940"   "3369606").PN.	USPAT	2002/12/24 15:00
	6	3734179.URPN.	USPAT	2002/12/24 15:03
	25	("3716101") or ("3830295") or ("4289200") or ("4438811") or ("4487258") or ("4798243") or ("4834175") or ("4834184") or ("4917187") or ("5096209") or ("5103902") or ("5152340") or ("5184677") or ("5271648") or ("5337808") or ("5479991") or ("5803170") or ("5810083") or ("6112811") or ("6202747") or ("4616704") or ("4798243") or ("4799544") or ("4917187") or ("5095978") or ("5223705") or ("5334801")).PN.	USPAT; US-PGPUB	2002/12/24 15:14
	32137	(166/).CCLS.	USPAT; US-PGPUB	2002/12/24 15:40
	5418	((166/).CCLS.) and packer	USPAT; US-PGPUB	2002/12/24 15:40
	1275	((166/).CCLS.) and packer) and electrical	USPAT; US-PGPUB	2002/12/24 15:41
	53	(((166/).CCLS.) and packer) and electrical) and penetrator	USPAT; US-PGPUB	2002/12/24 16:41

-	0	(166/24.2).CCLS.	USPAT; US-PGPUB	2002/12/24 16:42
-	0	(166/24.1).CCLS.	USPAT; US-PGPUB	2002/12/24 16:42
-	209	(166/241.1).CCLS.	USPAT; US-PGPUB	2002/12/24 16:42
-	26	((166/241.1).CCLS.) and packer	USPAT; US-PGPUB	2002/12/24 16:43
-	384	241.6	USPAT; US-PGPUB	2002/12/26 16:17
-	180	(166/241.6).CCLS.	USPAT; US-PGPUB	2002/12/26 16:17
-	0	((166/241.6).CCLS.) with electrical	USPAT; US-PGPUB	2002/12/26 16:17
-	23	((166/241.6).CCLS.) and electrical	USPAT; US-PGPUB	2002/12/26 16:20
-	83	(166/183).CCLS.	USPAT; US-PGPUB	2002/12/26 16:20
-	3	((166/183).CCLS.) and electrical	USPAT; US-PGPUB	2002/12/26 16:43
-	7	(("2253092") or ("2739650") or ("3196948") or ("3899631") or ("4022273") or ("4387767") or ("4606410")).PN.	USPAT; US-PGPUB	2002/12/26 16:50
-	1	("4798243").PN.	USPAT; US-PGPUB	2002/12/26 16:50
-	6	4798243.URPN.	USPAT	2002/12/26 16:51
-	4	(("4387767") or ("3734179") or ("6026897") or ("4789243")).PN.	USPAT; US-PGPUB	2002/12/30 11:20
-	1	("4798243").PN.	USPAT; US-PGPUB	2002/12/30 11:20
-	32151	(166/).CCLS.	USPAT; US-PGPUB	2002/12/30 16:10
-	118	((166/).CCLS.) and penetrator	USPAT; US-PGPUB	2002/12/30 16:11
-	67	((((166/).CCLS.) and penetrator) and packer)	USPAT; US-PGPUB	2002/12/30 16:11
-	53	(((166/).CCLS.) and penetrator) and packer) and electrical	USPAT; US-PGPUB	2002/12/30 16:11
-	51	(((166/).CCLS.) and penetrator) and packer) and electrical) and cable	USPAT; US-PGPUB	2002/12/30 16:12
-	51	((((166/).CCLS.) and penetrator) and packer) and electrical) and cable) and packer	USPAT; US-PGPUB	2002/12/30 16:15
-	494	((166/).CCLS.) and "submersible pump"	USPAT; US-PGPUB	2002/12/30 16:16
-	88	((166/).CCLS.) and "submersible pump") and "electrical cable"	USPAT; US-PGPUB	2002/12/30 16:16
-	23	((((166/).CCLS.) and "submersible pump") and "electrical cable") and "coiled tubing"	USPAT; US-PGPUB	2002/12/30 16:44
-	0	((166/241.5).CCLS.) and "submersible pump"	USPAT; US-PGPUB	2002/12/30 16:45
-	89	(166/241.5).CCLS.	USPAT; US-PGPUB	2002/12/30 16:48

	499	(166/65.1).CCLS.	USPAT; US-PGPUB	2002/12/30 17:19
	0	("15 and "submersible pump""").PN.	USPAT; US-PGPUB	2002/12/30 16:48
	56	((166/65.1).CCLS.) and "submersible pump"	USPAT; US-PGPUB	2002/12/30 16:49
	4	(("2892535") or ("2915323") or ("2989980") or ("3004779")).PN.	USPAT; US-PGPUB	2002/12/30 17:24
	11	((("2233890") or ("2236887") or ("2283117") or ("26706862722892") or ("3170520") or ("3411454") or ("3972795") or ("4128735") or ("4388969") or ("4524834") or ("4537257") or ("4798243")).PN.	USPAT; US-PGPUB	2002/12/30 17:49
	10	("2903066"   "2911048"   "3460626"   "3986552"   "4237976"   "4320800"   "4425965"   "4440221"   "4440231"   "4457367").PN.	USPAT	2002/12/30 17:32
	6	4798243.URPN.	USPAT	2002/12/30 17:35
	5	("2233890"   "2283117"   "2722892"   "3170520"   "4062551").PN.	USPAT	2002/12/30 17:37
	8	3411454.URPN.	USPAT	2002/12/30 17:40
	6	((("2233890") or ("2236887") or ("2283117") or ("2670686") or ("2722892") or ("3170520")).PN.	USPAT; US-PGPUB	2002/12/30 17:50
	0	(417/424).CCLS.	USPAT; US-PGPUB	2002/12/30 17:51
	0	("28 and submersible pump").PN.	USPAT; US-PGPUB	2002/12/30 17:51
	124	(417/422).CCLS.	USPAT; US-PGPUB	2002/12/30 17:54
	371262	((417/422).CCLS.) and submersible pump	USPAT; US-PGPUB	2002/12/30 17:54
	13	((417/422).CCLS.) and "submersible pump"	USPAT; US-PGPUB	2002/12/30 17:57
	0	(417/424).CCLS.	USPAT; US-PGPUB	2002/12/30 18:26
	7	((("3411454") or ("3468258") or ("3672795") or ("4021137") or ("4352394") or ("4440221") or ("4529035")).PN.	USPAT; US-PGPUB	2002/12/30 18:32
	47	"3401749"	USPAT; US-PGPUB	2002/12/30 18:32
	31	"3835929"	USPAT; US-PGPUB	2002/12/30 18:33
	15	"4440221"	USPAT; US-PGPUB	2002/12/30 18:33
	10	((("3401749") or ("3835929") or ("4440221") or ("4478278") or ("4553590") or ("4589482") or ("4682657") or ("4830113") or ("4913239") or ("4938060")).PN.	USPAT; US-PGPUB	2002/12/30 18:35
	9	("2326556"   "2810439"   "2998094"   "3072193"   "3524606"   "3702223"   "3889579"   "4002321"   "4416329").PN.	USPAT	2002/12/30 18:54

	13	4553590.URPN.	USPAT	2002/12/30 18:58
	9	("2326556"   "2810439"   "2998094"   "3072193"   "3524606"   "3702223"   "3889579"   "4002321"   "4416329").PN.	USPAT; US-PGPUB	2002/12/31 11:03
	2	((("2326556"   "2810439"   "2998094"   "3072193"   "3524606"   "3702223"   "3889579"   "4002321"   "4416329").PN.) and rods	USPAT; US-PGPUB	2002/12/31 11:04
	10	((("3401749") or ("3835929") or ("4440221") or ("4478278") or ("4553590") or ("4589482") or ("4682657") or ("4830113") or ("4913239") or ("4938060")).PN.	USPAT; US-PGPUB	2002/12/31 11:06
	3	((("3401749") or ("3835929") or ("4440221") or ("4478278") or ("4553590") or ("4589482") or ("4682657") or ("4830113") or ("4913239") or ("4938060")).PN.) and rods	USPAT; US-PGPUB	2002/12/31 11:14
	32159	(166/).CCLS.	USPAT; US-PGPUB	2002/12/31 11:15
	722	((166/).CCLS.) and "sucker rods"	USPAT; US-PGPUB	2002/12/31 11:15
	200	((166/).CCLS.) and "sucker rods") and electrical	USPAT; US-PGPUB	2002/12/31 11:16
	5	((166/).CCLS.) and "sucker rods") and electrical) and clip	USPAT; US-PGPUB	2002/12/31 11:19
	107	((166/).CCLS.) and "sucker rods") and electrical) and cable	USPAT; US-PGPUB	2002/12/31 11:20
	1	("5180014").PN.	USPAT; US-PGPUB	2002/12/31 12:11
	10	("3401749"   "3835929"   "4440221"   "4478278"   "4553590"   "4589482"   "4682657"   "4830113"   "4913239"   "4938060").PN.	USPAT	2002/12/31 11:55
	12	5180014.URPN.	USPAT	2002/12/31 12:00
	1	("5992468").PN.	USPAT; US-PGPUB	2002/12/31 12:21
	21	("2325616"   "2368737"   "3758701"   "3835929"   "4004888"   "4250927"   "4336415"   "4346256"   "4440154"   "4456058"   "4607665"   "4681169"   "4830105"   "4830113"   "5145007"   "5146982"   "5180014"   "5191173"   "5193614"   "5269377"   "5435351").PN.	USPAT	2002/12/31 12:11
	10	("0310938"   "2043044"   "2942314"   "3404217"   "3422214"   "3430337"   "3745230"   "3846575"   "4406042"   "4585066").PN.	USPAT	2002/12/31 12:18
	1	("4553590").PN.	USPAT; US-PGPUB	2002/12/31 12:22
	9	("2326556"   "2810439"   "2998094"   "3072193"   "3524606"   "3702223"   "3889579"   "4002321"   "4416329").PN.	USPAT	2002/12/31 12:22

	13	4553590.URPN.	USPAT	2002/12/31
	1	("4585606").PN.	USPAT;	12:24
	1	("4585066").PN.	US-PGPUB	2003/01/02
	6	("2720327"   "2781851"   "3131763"   "3170519"   "3381766"   "4442903").PN.	USPAT;	13:31
	13	4585066.URPN.	US-PGPUB	2003/01/02
	13	4585066.URPN.	USPAT	13:52
	1	("5180014").PN.	USPAT	2003/01/02
	1	("4930060").PN.	US-PGPUB	13:33
	1	("4938060").PN.	USPAT	2003/01/02
	1	("4681169").PN.	US-PGPUB	13:53
	33	4681169.URPN.	USPAT	2003/01/02
	1	("3603718").PN.	USPAT;	14:11
	1	("5435395").PN.	US-PGPUB	2003/01/02
	33	("2218955"   "2326556"   "2696261"   "2798435"   "3401749"   "3835929"   "4062551"   "4188997"   "4200297"   "4224986"   "4388969"   "4399877"   "4442903"   "4476923"   "4506729"   "4524834"   "4570709"   "4585066"   "4681162"   "4681169"   "4685516"   "4697638"   "4718486"   "4744245"   "4844166"   "4855820"   "4877089"   "4938060"   "4976314"   "4984634"   "5180014"   "5202944"   "5284210").PN.	USPAT	2003/01/02
	6	("3373816"   "3642070"   "4071088"   "4319639"   "4478288"   "4585061").PN.	USPAT	14:45
	18	5435395.URPN.	USPAT	2003/01/02
	2575	"coiled tubing"	USPAT;	14:57
	154	"coiled tubing" and "electrical cable"	US-PGPUB	2003/01/02
	9	("3750058"   "4332509"   "4411168"   "4570678"   "4767890"   "5269377"   "5362921"   "6062265"   "6078010").PN.	USPAT;	16:16
	3	6062265.URPN.	US-PGPUB	2003/01/02
	4	((("3835929") or ("4830113") or ("5180014") or ("4681169"))).PN.	USPAT;	15:18
	1	("5906242").PN.	US-PGPUB	2003/01/02
			USPAT;	16:17
			US-PGPUB	2003/01/02
			USPAT;	16:53